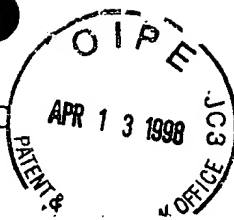


GSF97-06.REC  
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DEB/jks  
April 8, 1998



Receipt  
PATENT APPLICATION  
Docket No.: GSF97-06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5

Applicants: Gerd Sutter, Marion Ohlmann and Volker Erfle

Serial No.: 09/002,443

Group Art: 1642

JUN 23 1998

Filed: January 2, 1998

Examiner: Not available

For: RECOMBINANT MVA VIRUS, AND THE USE THEREOF

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on 4/8/98	<i>Judith K. Sherman</i>
Date	Signature
Judith K. Sherman	
Typed or printed name of person signing certificate	

REQUEST FOR CORRECTED FILING RECEIPT

The Assistant Commissioner for Patents  
Application Processing Division  
Customer Correction Branch  
Washington, D.C. 20231

Sir:

On the Filing Receipt that we have received for the above-referenced application, the names of the second and third inventors have been omitted. In addition, the Continuing Data is not correct as it appears on this Filing Receipt.

A copy of the incorrect Filing Receipt is enclosed for the convenience of the Patent Office. On this Filing Receipt, Applicants' Attorney has typed in and

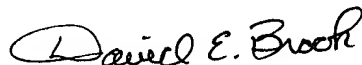
highlighted the names of the second and third inventors, namely, "Marion Ohlmann" and "Volker Erfle", and has corrected the Continuing Data for this application by indicating that PCT/EP96/02926 claims priority to Danish application DK 0782/95, which was filed on July 4, 1995.

Also enclosed is a copy of page 1 of the Specification, clearly indicating the names of all of the inventors for this application and all of the applications to which this case claims priority. Applicants' Attorney has highlighted this information, for the convenience of the Patent Office.

Please revise the Patent Office records to record that Marion Ohlmann and Volker Erfle are inventors for this application, correct the Continuing Data for this case and issue a Corrected Filing Receipt showing that these corrections have been made.

Applicants' Attorney authorizes the Patent Office to charge any fees associated with this matter to Attorney Deposit Account No. 08-0380. A duplicate copy of this letter is enclosed for accounting purposes.

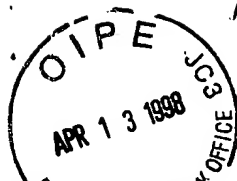
Respectfully submitted,



David E. Brook  
Attorney for Applicant  
Registration No. 22,592  
Telephone: (781) 861-6240

Lexington, Massachusetts 02173  
Date: April 8, 1998

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/002,443	01/02/98	1642	\$1,010.00	GSF97-06	6	30	3

DAVID E BROOK  
HAMILTON BROOK SMITH & REYNOLDS  
TWO MILITIA DRIVE  
LEXINGTON MA 02173

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

GERD SUTTER., Marion Ohlmann and Volker Erfle

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A CON OF PCT/EP96/02926 07/03/96

Which claims priority to DK 0782/95 07/04/95.

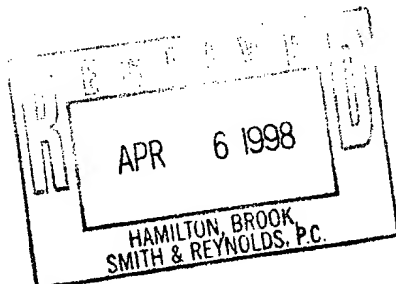
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TITLE

RECOMBINANT MVA VIRUS, AND THE USE THEREOF

PRELIMINARY CLASS: 424

JUN 23 1998



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AJC68:WP7.0  
AJC:kfd  
01-02-98



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Date: 1-2-98 Express Mail Label No. EM361199084US

Inventors:

Gerd Sutter, Marion Ohlmann and  
Volker Erfle

Attorney's Docket No.: GSF97-06

## RECOMBINANT MVA VIRUS, AND THE USE THEREOF

### RELATED APPLICATIONS

This is a continuation application of PCT/EP96/02926 filed July 3, 1996 which claims priority to Danish patent application DK 0782/95 filed July 4, 1995. The contents of PCT/EP96/02926 and DK 0782/95 are incorporated herein by reference in their entirety.

### BACKGROUND OF THE INVENTION

Vaccinia virus, a member of the genus Orthopoxvirus in the family of Poxviridae, was used as live vaccine to immunize against the human smallpox disease. Successful world-wide vaccination with vaccinia virus culminated in the eradication of variola virus, the causative agent of the smallpox (The global eradication of smallpox. Final report of the global commission for the certification of smallpox eradication. History of Public Health, No.4,